

Amendments to the Abstract

Replace the abstract with the following replacement abstract:

~~The invention relates to a~~ A process for manufacturing a bag ~~(25, 40)~~ from a polymer and/or metal film material. ~~The lower end of the sack (25, 40) is sealed and has~~ provides a bag that has four outer walls ~~(A-D) that are~~ connected by four seams ~~(27)~~ and that has a sealed lower end.

~~The novelty and inventive step of said process is that the bag-forming material (A-E) required for forming the bag~~ is fed in the form of a film ~~tube (25, 40)~~ web that is wound up on a roll to an unwinding station of a bottom forming device that separates the unwound film ~~tube~~ web into film ~~tube~~ segments, connects the film segments, and seals at least one end of the connected segments to form the bag.

~~(figure 1)~~

For the examiner's convenience, a clean text version of the replacement abstract (87 words) is presented below:

A process for manufacturing a bag from a polymer and/or metal film material provides a bag that has four outer walls connected by four seams and that has a sealed lower end. The bag-forming material is fed in the form of a film web that is wound up on a roll to an unwinding station of a bottom forming device that separates the unwound film web into film segments, connects the film segments, and seals at least one end of the connected segments to form the bag.